AMENDMENTS TO THE CLAIMS

Kindly amend claims 1-4 and cancel claims 8-9 without prejudice to the subject matter involved. This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A compound of formula

wherein

 A_0 , A_1 and A_2 are each independently of the others a bond or a C_1 - C_6 alkylene bridge which is unsubstituted or substituted by from one to six identical or different substituents selected from halogen and C_3 - C_8 cycloalkyl;

 A_3 is a C_1 - C_6 alkylene bridge which is unsubstituted or substituted by from one to six identical or different substituents selected from halogen and C_3 - C_8 cycloalkyl;

Y is O, NR₁₁, S, SO or SO₂;

M is O or NOR₆

 X_1 and X_2 are each independently of the other fluorine, chlorine or bromine;

 R_1 , R_2 and R_3 are each independently of the others H, halogen, OH, SH, CN, nitro, C_1 - C_6 alkyl, C_1 - C_6 alkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, C_2 - C_6 haloalkenyl, C_2 - C_6 alkynyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkoxy, C_2 - C_6 alkenyloxy, C_2 - C_6 haloalkenyloxy, C_2 - C_6 alkynyloxy, C_2 - C_6 alkyl, C_1 - C_6 alkyl, C_1 - C_6 alkyl, C_1 - C_6 alkoxycarbonyl or C_3 - C_6 haloalkynyloxy; the substituents R_3 being independent of one another when m is 2;

Q is O, NR₁₁, S, SO or SO₂;

W is O, NR_{11} , S, SO, SO_2 , -C(=O)-O-, -O-C(=O)-, $-C(=O)-NR_{11}-$ or $-NR_{11}-C(=O)-$;

T is a bond, O, NR_{11} , S, SO, SO_2 , -C(=O)-O-, -O-C(=O)-, $-C(=O)-NR_{11}-$ or $-NR_{11}-C(=O)-$;

Appl No. 10/560,292 Amdt. Dated November 20, 2007 Reply to the final Office action of August 20, 2007

D is CH or N;

 R_4 is H, halogen, OH, SH, CN, nitro, C_1 - C_6 alkyl, C_1 - C_6 haloalkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, C_2 - C_6 haloalkenyl, C_2 - C_6 alkynyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkoxy, C_2 - C_6 alkynyloxy, C_2 - C_6 alkynyloxy, C_3 - C_6 haloalkenyloxy, C_2 - C_6 alkynyloxy, C_3 - C_6 haloalkynyloxy, C_3 - $C_$

R₅ is C₁-C₁₂alkoxy-C₁-C₁₂alkyl or heterocyclyl;

and wherein the heterocyclyl radical mentioned under R_5 are unsubstituted or, depending upon the possibilities of substitution, substituted by from one to five substituents selected from halogen, CN, NO₂, OH, SH, C₁-C₆alkyl, C₁-C₆haloalkyl, C₂-C₆alkenyl, C₂-C₆haloalkenyl, C₃-C₆cycloalkyl, C₃-C₈cycloalkyl-C₁-C₆alkyl, C₁-C₆alkoxy, C₁-C₆haloalkoxy, C₂-C₆alkenyloxy, C₂-C₆haloalkenyloxy, C₃-C₆cycloalkyl-C₁-C₆alkoxy, C₁-C₆alkylcarbonyl, C₁-C₆alkylcarbonyl, C₁-C₆alkylcarbonyl, C₁-C₆alkylcarbonyl-C₁-C₆alkyl, C₁-C₆alkyl, C₁-C₆alkylthio, C₂-C₆alkylthio, C₂-C₆alkenylthio, C₃-C₆alkynylthio, C₃-C₆alkylthio, C₃-C₆alkylthio, C₃-C₆alkylthio, C₃-C₆alkylthio, C₃-C₆alkylthio, C₃-C₆alkyl, C₁-C₆alkyl, C₁-C₆alkyl, C₂-C₆alkenyloxy-C₁-C₆alkyl, C₂-C₆haloalkenyloxy-C₁-C₆alkyl, C₂-C₆haloalkenyloxy-C₁-C₆alkyl, C₃-C₆alkylyloxy-C₁-C₆alkyl, NH₂, NH(C₁-C₆alkyl), N(C₁-C₆alkyl)₂ wherein the two alkyl groups are independent of one another, C₁-C₆alkylcarbonylamino, C₁-C₆alkoxycarbonylamino and C₁-C₆alkylaminocarbonylamino;

 R_6 is H, C_1 - C_1 2alkyl, C_3 - C_6 cycloalkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, aryl, heterocyclyl or benzyl, wherein the alkyl, cycloalkyl, alkenyl and alkynyl radicals are unsubstituted or, depending upon the possibilities of substitution, substituted by from one to five identical or different substituents selected from the group consisting of halogen, - N_3 , CN, NO_2 , CN, CN,

carbonylamino, C_1 - C_6 haloalkylcarbonylamino, C_1 - C_6 alkoxycarbonylamino and C_1 - C_6 alkylaminocarbonylamino;

and the aryl, heterocyclyl and benzyl radicals are unsubstituted or, depending upon the possibilities of substitution, substituted by from one to five identical or different substituents selected from the group consisting of halogen, CN, NO₂, OH, SH, C_1 - C_6 alkyl, C_1 - C_6 haloalkyl, C_2 - C_6 alkenyl, C_2 - C_6 haloalkenyl, C_3 - C_6 cycloalkyl, C_3 - C_8 cycloalkyl- C_1 - C_6 alkyl, C_1 - C_6 alkoxy, C_1 - C_6 alkenyloxy, C_2 - C_6 haloalkenyloxy, C_3 - C_6 alkynyloxy, C_3 - C_6 haloalkynyloxy, C_3 - C_6 haloalkyloxy, C_3 - C_6 alkoxycarbonyl, C_1 - C_6 alkoxycarbonyl, C_1 - C_6 alkylcarbonyl- C_1 - C_6 alkylcarbonyl- C_1 - C_6 alkylcarbonyl- C_1 - C_6 alkylthio, C_2 - C_6 alkenylthio, C_3 - C_6 cycloalkyl- C_1 - C_6 alkylthio, C_3 - C_6 haloalkylthio, C_3 - C_6 cycloalkyl- C_1 - C_6 alkyl, C_1 - C_6 haloalkylthio, C_2 - C_6 haloalkenylthio, C_3 - C_6 cycloalkyl- C_1 - C_6 alkyl, C_1 - C_6 haloalkoxy- C_1 - C_6 alkyl, C_1 - C_6 alkyl, C_2 - C_6 alkenyloxy- C_1 - C_6 alkyl, C_3 - C_6 alkyl, C_1 - C_6 alkyl, C_1 - C_6 alkyl, C_2 - C_6 alkyl, C_3 - C_6 alkyl, C_3 - C_6 alkyl, C_3 - C_6 alkyl, C_4 - C_6 alkyl, C_5 - C_6 alkyl, C_7 - C_6 alkyl, C_8 - C_6 alkyl, C_8 - C_8

 R_7 is H, C_1 - C_6 alkyl, C_1 - C_3 haloalkyl, C_1 - C_6 alkylcarbonyl, C_1 - C_3 haloalkylcarbonyl, C_1 - C_6 alkoxycarbonyl, C_3 - C_8 cycloalkyl, C_3 - C_8 cycloalkylcarbonyl or formyl;

 R_8 is H, C_1 - C_{12} alkyl substituted by from one to five identical or different substituents selected from halogen, -N₃, CN, NO₂, OH, C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, NH₂, NH(C_1 - C_6 alkyl), N(C_1 - C_6 alkyl)₂ wherein the two alkyl groups are independent of one another and C_1 - C_6 alkylcarbonylamino; C_3 - C_6 cycloalkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, C_2 - C_6 haloalkenyl, C_2 - C_6 alkynyl, C_2 - C_6 haloalkynyl, aryl, heterocyclyl or benzyl, wherein the aryl, heterocyclyl and benzyl radicals are unsubstituted or, depending upon the possibilities of substitution, substituted by from one to five substituents selected from the group consisting of halogen, CN, NO₂, OH, C_1 - C_6 haloalkyl, C_2 - C_6 alkenyl, C_3 - C_6 alkynyl, C_3 - C_6 cycloalkyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkoxy, C_2 - C_6 alkenyloxy, C_2 - C_6 haloalkenyloxy, C_3 - C_6 alkynyloxy, C_3 - C_6 haloalkynyloxy, C_1 - C_6 alkylcarbonyl, C_1 - C_6 alkoxycarbonyl, C_1 - C_6 alkylthio, C_2 - C_6 alkenylthio, C_3 - C_6 alkynylthio, C_4 - C_6 alkylthio, C_5 - C_6 alkylthio, C_7 - C_6 alkylthio, C_8 - C_6 alkylcarbonylamino, C_8 - C_8

 R_9 is H, C_1 - C_{12} alkyl unsubstituted or substituted by from one to five identical or different substituents selected from halogen, CN, NO₂, OH, C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, NH₂, NH(C_1 - C_6 alkyl), N(C_1 - C_6 alkyl)₂ wherein the two alkyl groups are independent of one another and

 $C_1-C_6 \text{alkylcarbonylamino}; \ C_3-C_8 \text{cycloalkyl}, \ C_1-C_6 \text{alkylcarbonyl}, \ C_2-C_6 \text{alkenyl}, \ C_2-C_6 \text{haloalkenyl}, \ C_2-C_6 \text{haloalkynyl}, \ \text{aryl}, \ \text{heterocyclyl} \ \text{or} \ \text{benzyl}, \ \text{wherein the aryl}, \ \text{heterocyclyl} \ \text{and} \ \text{benzyl radicals} \ \text{are} \ \text{unsubstituted} \ \text{or}, \ \text{depending} \ \text{upon} \ \text{the} \ \text{possibilities} \ \text{of} \ \text{substitution}, \ \text{substituted} \ \text{by} \ \text{from} \ \text{one} \ \text{to} \ \text{five} \ \text{substitutents} \ \text{selected} \ \text{from} \ \text{the} \ \text{group} \ \text{consisting} \ \text{of} \ \text{halogen}, \ \text{CN}, \ \text{NO}_2, \ \text{OH}, \ \text{C}_1-C_6 \text{haloalkyl}, \ \text{C}_2-C_6 \text{alkenyl}, \ \text{C}_2-C_6 \text{haloalkenyl}, \ \text{C}_3-C_6 \text{alkynyl}, \ \text{C}_3-C_8 \text{cycloalkyl}, \ \text{C}_1-C_6 \text{alkoxy}, \ \text{C}_1-C_6 \text{alkenyloxy}, \ \text{C}_2-C_6 \text{haloalkenyloxy}, \ \text{C}_3-C_6 \text{alkynyloxy}, \ \text{C}_3-C_6 \text{alkynyloxy}, \ \text{C}_3-C_6 \text{alkynyloxy}, \ \text{C}_3-C_6 \text{alkyloarbonyl}, \ \text{C}_1-C_6 \text{alkyloarbonylamino}, \ \text{C}_1-C_6 \text{alkyloarbon$

 R_{10} is H, C_1 - C_{12} alkyl unsubstituted or substituted by from one to five identical or different substituents selected from halogen, CN, NO₂, OH, C_1 - C_6 alkoxy, C_1 - C_6 alkylthio, NH₂, NH(C_1 - C_6 alkyl), N(C_1 - C_6 alkyl)₂ and C_1 - C_6 alkylcarbonylamino; C_3 - C_8 cycloalkyl, C_2 - C_6 alkenyl, C_2 - C_6 haloalkenyl, C_2 - C_6 alkynyl, aryl, heterocyclyl or benzyl, wherein the aryl, heterocyclyl and benzyl radicals are unsubstituted or, depending upon the possibilities of substitution, substituted by from one to five identical or different substituents selected from the group consisting of halogen, CN, NO₂, OH, SH, C_1 - C_6 alkyl, C_1 - C_6 haloalkyl, C_3 - C_8 cycloalkyl, C_1 - C_6 alkoxy, C_1 - C_6 haloalkylcarbonyl, C_1 - C_6 alkoxycarbonyl, C_1 - C_6 alkylcarbonyl, C_1 - C_6 alkylcarbonyl, C_1 - C_6 alkyl, NH₂, NH(C_1 - C_6 alkyl), N(C_1 - C_6 alkyl)₂ wherein the two alkyl groups are independent of one another, C_1 - C_6 alkylcarbonylamino, C_1 - C_6 haloalkylcarbonylamino, C_1 - C_6 alkylaminocarbonylamino;

 R_{11} and R_{12} are each independently of the other H, C_1 - C_6 alkyl, C_1 - C_3 haloalkyl, C_1 - C_6 alkyl-carbonyl, C_1 - C_3 haloalkylcarbonyl, C_1 - C_6 alkoxycarbonyl, C_3 - C_8 cycloalkyl, C_3 - C_8 cycloalkyl- C_1 - C_6 alkyl or C_3 - C_8 cycloalkylcarbonyl;

 R_{13} is H, $C_1\text{-}C_6$ alkyl, $C_2\text{-}C_6$ alkenyl, $C_3\text{-}C_6$ alkynyl or $C_1\text{-}C_6$ haloalkyl; R_{14} is H, $C_1\text{-}C_6$ alkyl, $C_2\text{-}C_6$ alkenyl, $C_3\text{-}C_6$ alkynyl or $C_1\text{-}C_6$ haloalkyl; R_{15} is H, $C_1\text{-}C_6$ alkyl, $C_2\text{-}C_6$ alkenyl, $C_3\text{-}C_6$ alkynyl or $C_1\text{-}C_6$ haloalkyl; k is 0, 1, 2, 3 or 4; m is 1 or 2; and q is 0, 1 or 2;

Amdt. Dated November 20, 2007

Reply to the final Office action of August 20, 2007

or, where applicable, a possible E/Z isomer, E/Z isomeric mixture and/or tautomer thereof, in each case in free form or in salt form.

- 2. (Previously presented) A compound according to claim 1 wherein M is NOR₆,
- 3. (Previously presented) A compound according to claim 1 wherein M is O.
- 4. (Previously presented) A compound according to claim 1 in free form.
- 5. (Previously presented) A compound according to claim 1 wherein X₁ and X₂ are chlorine or bromine.
- 6. (Previously presented) A compound according to claim 1 wherein D is CH.
- (Previously presented) A compound according to claim 1 wherein A₃ is straight-chain alkylene bridge.
- 8 9. (Canceled)
- 10. (Previously presented) A pesticidal composition which comprises as active ingredient at least one compound defined in claim 1, in free form or in agrochemically acceptable salt form, and at least one adjuvant.
- 11. (Original) A method of controlling pests which comprises applying a pesticidal composition as defined in claim 10 to the pests or to the locus thereof.